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## **AMENDMENTS TO THE CLAIMS:**

This listing will replace all prior versions of the claims in the application.

## **Listing of Claims**

1. (Amended) A compound represented by the formula (I):

or a pharmaceutically acceptable salt thereof, wherein:

X is nitrogen atom or CH;

Y is oxygen atom or sulfur atom;

R<sup>1</sup> is one group or atom optionally selected from the following (1), (2), (3), (4), (5) and (6):

- (1) a five- or six-membered heteroaryl group having one to three hetero atom(s) selected from the group consisting of nitrogen atom, sulfur atom and oxygen atom in a ring; said heteroaryl group may form a fused ring with phenyl group;
  - (2) an aryl group;
  - (3) a straight-chain or branched lower alkyl group;
  - (4) a cycloalkyl group having 3 to 7 carbon atoms;

one of the carbon atoms constituting said group except for a carbon atom bonding to Y, may be substituted with oxygen atom, NH, N-alkanoyl group or carbonyloxy group said  $R^1$  may have one to three groups, being the same or different, selected from  $\alpha$ ;

(5) a straight-chain or branched lower alkenyl group; and

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## (6) hydrogen atom;

R<sup>2</sup> is hydrogen atom or fluorine atom;

ring A is a monocyclic or bicyclic heteroaryl group represented by the formula (II):



said heteroaryl group may have one substituent(s), being same or different, selected from a substituent group  $\beta$ ;

Substituent group  $\alpha$ : substituent group  $\alpha$  is selected from the group consisting of:

- a lower alkyl group optionally substituted with one to three halogen atom(s);
- a cycloalkyl group having 3 to 7 carbons;
- a lower alkoxy group;
- a hyhydroxyl hydroxyl group;
- a hydroxyalkyl group;

said hydrogen hydrogen atom of hydroxyl group in said hydroxyalkyl group may be substituted with a lower alkyl group;

an alkanoyl group;

halogen atom;

oxy group;

- a lower alkylsulfonyl group;
- a lower alkylsulfonylamino group;
- a mono- or di-lower alkylcarbamoyl group;
- a mono- or di-lower alkylcarbamoylalkyl group;
- a mono- or di-lower alkylsulfamoyl group;

an amino group;

a mono- or di-lower alkylamino group;

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cyano group; and

a five- or six-membered heteroary group which may have one to three hetero atom(s) selected from the group consisting of nitrogen atom, sulfur atom and oxygen atom in a ring;

Substituent substituent group  $\beta$  is selected from the group consisting of:

a lower alkyl group;

a lower alkoxy group;

<u>a</u> halogen atom;

a trifluoromethyl group;

a hydroxyalkyl group;

wherein the hydrogen atom of hydroxyl group in said hydroxyalkyl group may be substituted with a lower alkyl group;

an aminoalkyl group;

and wherein the amino group in said aminoalkyl group may be further substituted with a lower alkyl group;

an alkanoyl group;

carboxyl group;

an alkoxycarbonyl group; and

a cyano group.

- 2. (Original) A compound or a pharmaceutically acceptable salt thereof according to claim 1, wherein R<sup>1</sup> is a group which is optionally selected from the following (1), (2), (3) and (4):
- (1) a five- or six-membered heteroaryl group having one to three hetero atom(s) selected from the group consisting of nitrogen atom, sulfur atom and oxygen atom in a ring; said heteroaryl group may form a fused ring with phenyl group;
  - (2) an aryl group;

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(3) a straight-chain or branched lower alkyl group; and

(4) a cycloalkyl group having 3 to 7 carbon atoms; one of the carbon atoms constituting said group except for a carbon atom bonding to Y, may be substituted with oxygen atom, NH, N-alkanoyl group or carbonyloxy group; said  $R^1$  may have one to three group(s), being same or different, selected from the above-mentioned substituent group  $\alpha$ .

- 3. (Original) A compound or a pharmaceutically acceptable salt thereof according to claim 1, wherein R<sup>1</sup> is a group which is optionally selected from the following (1) and (2):
- (1) a five- or six-membered heteroaryl group having one to three hetero atom(s) selected from the group consisting of nitrogen atom, sulfur atom and oxygen atom in a ring; said heteroaryl group may form a fused ring with phenyl group; and
- (2) an aryl group; said  $R^1$  may have one to three group(s), being same or different, selected from the above-mentioned substituent group  $\alpha$ .
- 4. (Amended) A compound or a pharmaceutically acceptable salt thereof according to claim 3, wherein the ring A is selected from the group consisting of: thiazolo[5,4-b]pyridinyl group, pyrazinyl group, thiadiazolyl group or and pyrazolyl group which may have one to three substituent(s), being same or different, selected from the substituent group β.
- 5. (Amended) A compound or a pharmaceutically acceptable salt thereof according to claim 3 any one of claims 3 and 4, wherein the formula (I) is a formula (I-1):

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$$R^{1} \xrightarrow{Y} H$$

$$R^{2} \xrightarrow{H} (I-1)$$

wherein each symbol has the same meaning as above.

6. (Amended) A compound or a pharmaceutically acceptable salt thereof according to claim 3 any one of claims 3 and 4, wherein the formula (I) is a formula (I-2):

$$R^{1} \xrightarrow{Y} N \qquad N \qquad N$$

$$R^{2} \qquad \qquad N \qquad N \qquad N$$

$$H \qquad \qquad N \qquad N \qquad N$$

$$H \qquad \qquad (I-2)$$

wherein each symbol has the same meaning as above.

- 7. (Original) A compound or a pharmaceutically acceptable salt thereof according to claim 5, wherein Y is oxygen atom.
- 8. (Original) A compound or a pharmaceutically acceptable salt thereof according to claim 6, wherein Y is sulfur atom.

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9. (Amended) A compound or a pharmaceutically acceptable salt thereof according to claim 1, wherein the compound represented by the formula (I) is selected from the group consisting of;

[6-(4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-ylamine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-thiazol-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-pyrazin-2-yl-amine,

(6-phenoxyquinazolyn-4-yl)-pyrazin-2-yl-amine,

[6-(4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-pyrazin-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]triazole-3-ylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine, (6-phenoxy-quinazolin-4-yl)-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(2-fluoro-phenoxy)-quinazolin-4-yl]thiazolo-[5,4-b]pyridin-2-yl-amine,

[6-(1-methyl-1H-imidazol-2-ylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(pyridin-2-ylsulfanyl)-quinazolin-4-yl]-thiazolo-[5,4-b]pyridin-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-(3-methyl-[1,2,4]thiadiazol-5-ylamine,

[6-(pyrimidin-2-ylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]-triazol-3-ylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]-pyridin-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-thiazolo[4,5-b]pyrazin-2-yl-amine,

benzothiazol-2-yl-[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-amine,

[6-(3H-[1,2,3]triazol-4-ylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

(1-methyl-1H-pyrazol-3-yl)-[6-(4-methyl-4H-[1,2,4]-triazol-3-ylsulfanyl)-quinazolin-4-yl]-amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-pyrimidin-4-yl-amine,

(5-methyl-pyrazin-2-yl)-[6-(4-methyl-4H-[1,2,4]-

triazol-3-ylsulfanyl)-quinazolin-4-yl]amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-quinazolin-4-yl]-pyrizin-2-yl-amine,

(5-chloro-thiazol-2-yl)-[6-(4-methyl-4H-[1,2,4]-triazol-3-ylsulfanyl)-quinazolin-4-yl]-amine,

[6-(2-fluoro-1-fluoromethyl-ethoxy)-quinazolin-4-yl]-thiazolo[5,4-b] pyridin-2-yl-amine,

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(6-isopropoxy-quinazolin-4-yl)-pyrazin-2-yl-amine,

(6-isopropoxy-quinazolin-4-yl)-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(2-hydroxy-(1S)-methyl-ethoxy-quinazolin-4-yl)]-thiazolo[5,4-b]pyridin-2-yl-amine,

(6-cyclopentyloxy-quinazolin-4-yl)-thiazolo[5,4-b]-pyridin-2-yl-amine,

[6-(2-fluoro-1-fluoromethyl-ethoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

[6-(2-fluoro-1-fluoromethyl-ethoxy)-quinazolin-4-yl]-isoxazol-3-yl-amine,

[6-(2-fluoro-1-fluoromethyl-ethoxy)-quinazolin-4-yl]-(5-fluoro-thiazolo-[5,4-b]pyridin-2-yl)-amine,

[6-(2-fluoro-1-fluoromethyl-ethoxy)-quinazolin-4-yl]-(5-methoxy-thiazolo[5,4-b]pyridin-2-yl)-amine,

[6-(4H-[1,2,4]triazol-3-ylsulfanyl)-pyrido-[3,2-d]-pyrimidin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine, (6-phenoxy-pyrido[3,2-d]pyrimidin-4-yl)-thiazol-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-thiazol-2-yl-amine,

[6-(4-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-pyrido[3,2-d]pyrimidin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(5-methyl-4H-[1,2,4]-triazol-3-ylsulfanyl)-pyrido[3,2-d]pyrimidin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

thiazolo[5,4-b]pyridin-2-yl-[6-(3H-[1,2,3]triazol-4-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-amine, (6-methoxy-quinazolin-4-yl)-pyrazin-2-yl-amine,

(6-hydroxy-quinazolin-4-yl)-thiazolo[5,4-b]-pyridin-2-yl-amine,

6-(1-methylpyrazol-3-ylsulfanyl)-thiazolo[5,4-b]-pyridin-2-ylpyrido[3,2-d]pyrimidin-4-yl-amine,

(6-ethylsulfanyl)-thiazolo[5,4-b]-pyridin-2-yl-pyrido[3,2-d]pyrimidin-4-yl-amine,

(5-methoxymethyl-1,2,4-triazol-3-ylsulfanyl)-thiazolo[5,4-b]pyridin-2-ylpyrido[3,2-d]pyrimidin-4-yl-amine,

(5-methylpyrazin-2-yl)-6-(1,2,4-triazol-3-ylsulfanyl)pyrido[3,2-d]pyrimidin-4-yl-amine,

6-(1-methylimidazol-2-ylsulfanyl)-(5-methylpyrazin-2-yl)pyrido[3,2-d]pyrimidin-4-yl-amine,

6-(imidazol-2-ylsulfanyl)-(5-methylpyrazin-2-yl)-pyrido[3,2-d]pyrimidin-4-yl-amine,

6-(1-ethylimidazol-2-yl-sulfanyl)-(5-methylpyrazin-2-yl)pyrido[3,2-d]pyrimidin-4-yl-amine,

(5-methylpyrazin-2-yl)-6-(1-methylpyrazol-3-ylsulfanyl)pyrido[3,2-d]pyrimidin-4-yl-amine,

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6-(1,5-dimethylimidazol-2-ylsulfanyl)-(5-methylpyrazin-2-yl)-pyrido[3,2-d]pyrimidin-4-yl-amine, 6-(4-methylimidazol-2-ylsulfanyl)-(5-methylpyrazin-2-yl)pyrido[3,2-d]pyrimidin-4-yl-amine, (5-methylpyridin-2-yl)-6-(1,2,4-triazol-3-ylsulfanyl)pyrido[3,2-d]pyrimidin-4-yl-amine, (5-fluoropyridin-2-yl)-6-(1,2,4-triazol-3-ylsulfanyl)pyrido[3,2-d]-pyrimidin-4-yl-amine, 6-(pyridin-2-ylsulfanyl)-pyrido-[3,2-d]pyrimidin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine, [6-(1,3,4-thiadiazol-2-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine, [6-(1-methyl-1H-tetrazol-5-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(4H-[1,2,4]triazol-3-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-3-methyl-[1,2,4]thiadiazol-5-ylamine,

[6-(4H-[1,2,4]triazol-3-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine, [6-(3-fluoro-benzonitril-2-ylsulfanyl)-pyrido-[3,2-d]pyrimidin-4-yl]-3-methyl-[1,2,4]-thiadiazol-5-yl-amine,

[6-(3H-[1,2,3]triazol-4-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine, [6-(5-methyl-4H-[1,2,4]triazol-3-ylsulfanyl)-pyrido-[3,2-d]pyrimidin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

[6-(3-chloro-pyridin-2-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine, [6-(3-cyano-pyridin-2-ylsulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine, [6-(3-amido-pyridin-2-yl-sulfanyl)-pyrido[3,2-d]-pyrimidin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine, 6-[(1H-benzimidazol-2-ylsulfanyl)-N-(1-methyl-1H-pyrazol-3-yl)pyrido[3,2-d]pyrimidin-4-yl-amine,

6-[(5-amino-4H-1,2,4-triazol-3-yl)sulfanyl]-N-(1-methyl-1H-pyrazol-3-yl)pyrido[3,2-d]pyrimidin-4-yl-amine,

N-pyrazin-2-yl-6-(4H-1,2,4-triazol-3-ylsulfanyl)-pyrido-[3,2-d]pyrimidin-4-yl-amine, N-isoxazol-3-yl-6-(4H-1,2,4-triazol-3-ylsulfanyl)-pyrido[3,2-d]pyrimidin-4-yl-amine, 6-{[6-(4H-1,2,4-triazol-3-ylsulfanyl)pyrido[3,2-d]-pyrimidin-4-yl]amino}nicotinonitrile, (4-methyl-1,3-thiazol-2-yl)-6-(4-methyl-1,2,4-triazol-3-ylsulfanyl)-quinazolin-4-yl-amine, (5-methyl-1,3-thiazol-2-yl)-6-(4-methyl-1,2,4-triazol-3-ylsulfanyl)-quinazolin-4-yl-amine,

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6-(methylbenzoate-2-yl)sulfanyl-thiazolo[5,4-b]-pyridin-2-ylquinazolin-4-yl-amine,

6-(2-hydroxymethylphenylsulfanyl)-thiazolo[5,4-b]-pyridin-2-ylquinazolin-4-yl-amine,

6-(pyrazin-2-ylsulfanyl)-thiazolo[5,4-b]pyridin-2-ylquinazolin-4-yl-amine,

6-(3-fluoropyridin-2-ylsulfanyl)-thiazolo[5,4-b]-pyridin-2-ylquinazolin-4-yl-amine,

6-(benzoate-2-ylsulfanyl)-thiazolo[5,4-b]pyridin-2-ylquinazolin-4-yl-amine,

6-(3-chloropyridin-2-ylsulfanyl)-(1-methylpyrazol-3-yl)quinazolin-4-yl-amine,

[6-(2-dimethylamino-ethylsulfanyl)-quinazolin-4-yl]-thiazolo-[5,4-b]pyridin-2-yl-amine,

[6-(cyclopentylsulfanyl)-quinazolin-4-yl]-thiazolo-[5,4-b]pyridin-4-yl-amine,

[6-(2-fluorophenylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]-pyridin-2-yl-amine,

[6-(2-methoxyphenylsulfanyl)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(3-chloropyridin-2-yloxy)-quinazolin-4-yl]-thiazolo[5,4-b]-pyridin-2-yl-amine,

[6-(3-cyanopyridin-2-yloxy)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(3-carboxamidopyridin-2-yloxy)-quinzaolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(pyridin-2-yloxy)-quinazolin-4-yl]-thiazolo-[5,4-b]pyridin-2-yl-amine,

[6-(3-methylpyridin-2-yloxy)-quinzaolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(methylcarbamoyl-methyloxy)-quinazolin-4-yl]-thiazolo-[5,4-b]pyridin-2-yl-amine,

[6-(3-methylsulfonylpyridin-2-yloxy)-quinazolin-4-yl]-thiazolo[5,4-b]pyridin-2-yl-amine,

[6-(3-chloropyridin-2-yloxy)-quinazolin-4-yl]-3-methyl-[1,2,4-]thidiazol-5-yl-amine,

[6-(3-fluoropyridin-2-yloxy)-quinazolin-4-yl]-3-methyl-[1,2,4]thiadiazol-5-yl-amine,

[6-(3-chloropyridin-2-yloxy)-quinazolin-4-yl]-pyridin-2-yl-amine,

[6-(tetrahydro-2H-pyran-4-yloxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

[6-(3,5-difluoropyridin-2-yloxy)-quinazolin-4-yl]-3-methyl-[1,2,4]thiadiazol-5-yl-amine,

[6-(2-chloro-6-(methylsulfonyl)phenoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

[6-(2,4-difluorophenoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

[6-(2-fluoro-6-(5-methyl-[1,2,4]-oxadiazol-3-yl)-phenoxy)-quinazolin-4-yl]-3-methyl-[1,2,4]-thiadiazol-5-yl-amine,

[6-(2-fluoro-4-(methylsulfonyl)phenoxy)-quinazolin-4-yl]-3-methyl-[1,2,4]thiadiazol-5-yl-amine,

[6-(2-fluoro-6-(methylsulfonyl)phenoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

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[6-(2-fluoro-6-(methylsulfonyl)phenoxy)-quinazolin-4-yl]-(1-ethyl-1H-pyrazol-3-yl)-amine,
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- [6-(2-fluoro-6-(methylsulfonyl)-phenoxy)-quinazolin-4-yl]-pyrazin-2-yl-amine,
- [6-(2-chloro-6-(methanesulfonylamino)phenoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,
- 3-fluoro-2-({4-[(pyrazin-2-yl)amino]quinazolin-6-yl}oxy)benzonitrile,
- [6-(butyllacton-2-yloxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,
- [6-(2,4-difluoro-6-(methylsulfonyl)phenoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,
- [6-(2-fluoro-6-(methylsulfonyl)phenoxy)-quinazolin-4-yl]-thiazolo[5,4-b]-pyridin-2-yl-amine,
- N-(1-methyl-1H-pyrazol-3-yl)-6-[2-(methylsulfonyl)-phenoxy]quinazolin-6-yl-amine,
- 3-fluoro-2-({4-[(5-methylpyrazin-2-yl)amino]-quinazolin-6-yl}oxy)benzonitrile,
- 6-(3-chloropyridin-2-ylsulfanyl)-(1-methylpyrazol-3-yl)quinazolin-4-yl-amine,
- 6-(3-chloropyridin-2-ylsulfanyl)-(5-methyl-pyrazin-2-yl)quinazolin-4-yl-amine,
- 6-(3-choropyridin-2-ylsulfanyl)-(1H-pyrazol-3-yl)-quinazolin-4-yl-amine,
- 6-(acetylpiperidin-4-yl)oxy-N-[1,3]-thiazolo[5,4-d]-pyridin-2-ylquinazolin-4-yl-amine,
- N-(1-methyl-1H-pyrazol-3-yl)-6-(pyrazin-2-yloxy)-quinazolin-4-yl-amine,
- N-(1-methyl-1H-pyrazol-3-yl)-6-(pyrimidin-4-yloxy)-quinazolin-4-yl-amine,
- 6-[2-fluoro-1-(fluoromethyl)ethoxy]-N-[1,3]thiazol-[5,4-d]pyrimidin-2-ylquinazolin-4-yl-amine,
- 6-[(3-chloropyridin-2-yl)oxy]-N-1,3-thiazol-2-ylquinazolin-4-amine,
- (1-methylpyrazol-3-yl)quinazolin-4-yl-amine,
- 6-(1,3-benzothiazol-2-yloxy)-N-(1-methyl-1H-pyrazol-3-yl)-quinazolin-4-yl-amine,
- N-(1-methyl-1H-pyrazol-3-yl)-6-(quinazolin-2-yloxy)-quinazolin-4-yl-amine,
- 6-[(5-fluoropyridin-2-yl)oxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine,
- 6-[(3-chloropyridin-2-yl)oxy]-N-(5-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine,
- N-(1-methyl-1H-pyrazol-3-yl)-6-(pyridin-3-yloxy)-quinazolin-4-yl-amine,
- 6-[(3-chloropyridin-2-yl)oxy]-N-4H-[1,2,4]-triazol-3-ylquinazolin-4-yl-amine,
- 6-[(5-fluoropyridin-3-yl)oxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine,
- 6-[(3-chloropyridin-2-yl)oxy]-N-[1,2,4]-thiadiazol-5-ylquinazolin-4-yl-amine,
- N-(1-methyl-1H-pyrazol-3-yl)-6-[(3-methylpyridin-2-yl)oxy]quinazolin-4-yl-amine,

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6-{[3-(difluoromethyl)pyridin-2-yl]oxy}-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine, N-(1-methyl-1H-pyrazol-3-yl)-6-{[3-(trifluoromethyl)-pyridin-2-yl]oxy}quinazolin-4-yl-amine, [2-({4-[(1-methyl-1H-pyrazol-3-yl)amino]quinazolin-6-yl}oxy)pyridin-3-yl]methanol, 6-{[3-(fluoromethyl)-pyridin-2-yl]oxy}-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine, 1-[2-({4-[(1-methyl-1H-pyrazol-3-yl)amino]-quinazolin-6-yl}oxy)pyridin-3-yl]ethanone, 5-chloro-2-methyl-4-({4-[(1-methyl-1H-pyrazol-3-yl)-amino]quinazolin-6-yl}oxy)pyridazin-3(2H)-one,

6-[(6-fluoropyridin-2-yl)oxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine, [3-fluoro-2-({4-[(1-methyl-1H-pyrazol-3-yl)amino]-quinazolin-6-yl}oxy)phenyl]methanol, 6-[2-fluoro-6-(fluoromethyl)-phenoxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine, [3-chloro-4-({4-[(1-methyl-1H-pyrazol-3-yl)amino]-quinazolin-6-yl}oxy)phenyl]methanol, Methyl 5-(methylsulfonyl)-2-({4-[(3-methyl-[1,2,4]-thiadiazol-5-yl)amino]-quinazolin-6-yl}oxy)benzoate,

3-fluoro-2-({4-[(1-pyridin-2-yl-1H-pyrazol-3-yl)-amino]quinazolin-6-yl}oxy)benzonitrile, 1-[3-fluoro-2-({4-[(1-methyl-1H-pyrazol-3-yl)amino]-quinazolin-6-yl}oxy)phenyl]ethanone, 6-[(3-chloropyridin-2-yl)oxy]-N-[1-(difluoromethyl)-1H-pyrazol-3-yl]quinazolin-4-yl-amine, 3-chloro-N,N-dimethyl-2-({4-[(3-methyl-[1,2,4]-thiadiazol-5-yl)amino]quinazolin-6-yl}oxy)benzenesulfon-amide,

6-[2-chloro-6-(ethylsulfonyl)phenoxy]-N-(3-methyl-1,2,4-thiadiazol-5-yl)quinazolin-4-yl-amine,

 $6\hbox{-}[2\hbox{-}fluoro\hbox{-}6\hbox{-}(methylsulfonyl) phenoxy]-N\hbox{-}(5\hbox{-}methylpyrazin\hbox{-}2\hbox{-}yl)\hbox{-}quinazolin\hbox{-}4\hbox{-}yl\hbox{-}amine, }$ 

6-[2-chloro-6-(cyclopropylsulfonyl)-phenoxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine,

6-[2-fluoro-6-(methylsulfonyl)phenoxy]-N-1H-pyrazol-3-ylquinazolin-4-yl-amine,

6-[3-cyclopropylpyridin-2-yl]oxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine,

 $[2-(\{4-[(1-methyl-1H-pyrazol-3-yl)amino]quinazolin-6-yl\}oxy)-3-(trifluoromethyl)phenyl]methanol,\\$ 

 $\hbox{6-[2-fluoro-6-(methylsulfonyl)phenoxy]-N-pyridazin-3-ylquinazolin-4-yl-amine,}\\$ 

N-(5-chloropyrazin-2-yl)-6-[2-fluoro-6-(methylsulfonyl)-phenoxy]quinazolin-4-yl-amine,

[3,5-difluoro-4-({4-[(1-methyl-1H-pyrazol-3-yl)-amino]quinazolin-6-yl}oxy)phenyl]-methanol,

3-fluoro-2-({4-[(1-methyl-1H-pyrazol-5-yl)amino]-quinazolin-6-yl}oxy)benzonitrile,

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6-[4-methyl-2-(methylsulfonyl)phenoxy]-N-(1-methyl-1H-pyrazol-3-yl)quinazolin-4-yl-amine,

6-(2,6-difluorophenoxy)-N-(1-methyl-pyrazol-3-yl)-quinazolin-4-yl-amine,

1-[3-methyl-2-([4-[(1-methyl-pyrazol-3-yl)amino]-quinazolin-6-yl]oxy)phenyl]ethanone,

6-[2-(fluoromethyl)-6-(methylsulfonyl)phenoxy]-N-(1-methyl-pyrazol-3-yl)quinazolin-4-yl-amine,

3-methyl-2-({4-[(1-methyl-pyrazol-3-yl)amino]-quinazolin-6-yl}oxy)benzonitrile,

 $Cyclopropyl[3-fluoro-2-([4-[\{1-methyl-pyrazol-3-yl\}-amino]-quinazolin-6-yl]) amino - [4-[\{1-methyl-pyrazol-3-yl\}-amino]-quinazolin-6-yl]) amino - [4-[\{1-methyl-pyrazol-3-yl]-amino]-quinazolin-6-yl]) amino - [4-[\{1-methyl-pyrazol-3-yl]-amino]-quinazolin-6-yl]-amino - [4-[\{1-methyl-pyrazol-3-yl]-amino]-quinazolin-6-yl]-amino - [4-[\{1-me$ 

yl]oxy)phenyl]methanone,

6-[2-fluoro-6-(methoxymethyl)phenoxy]-N-(1-methyl-pyrazol-3-yl)quinazolin-4-yl-amine,

[6-(5-chloro-3-fluoropyridin-2-yloxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

[6-(3-fluoropyridin-2-yloxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine,

6-[2-methyl-6-(methylsulfonyl)-phenoxy]-N-(1-methyl-pyrazol-3-yl)quinazolin-4-yl-amine,

 $6\hbox{-}[2\hbox{-}(fluoromethyl)\hbox{-}6\hbox{-}(methylsulfonyl) phenoxy]\hbox{-}N\hbox{-}(1H\hbox{-}pyrazol\hbox{-}3\hbox{-}yl) quinazolin\hbox{-}4\hbox{-}yl\hbox{-}amine\ [or]\ and the pyrazol-3pyl) quinazolin phenoxy and the pyrazol-3pyl quinazol$ 

[6-(2-fluoro-6-(methanesulfonamide)phenoxy)-quinazolin-4-yl]-(1-methyl-1H-pyrazol-3-yl)-amine.

- 10. (Amended) A pharmaceutical composition used for treatment, prevention and/or retardation of onset of type II diabetes mellitus containing the following (i), (ii) and (iii). comprising.
- (i) a compound or a pharmaceutically acceptable salt thereof mentioned in any one of elaims 1 to 9; in accordance with claim 1;
- (ii) at least one substance selected from the group consisting of the following (a) to (g).
  - (a) other glucokinase activator.
  - (b) biguanide,
  - (c) PPAR agonist,
  - (d) insulin,
  - (e) somatostatin,
  - (f) α-glucosidase inhibitor and
  - (g) insulin secretagogues; and
  - (iii) a pharmaceutically acceptable carrier.

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## Claims 11-13 (Cancelled)

14. (New) A pharmaceutical composition comprising a compound in accordance with claim 1 in combination with a pharmaceutically acceptable carrier.

15. (New) A method of treating diabetes mellitus in a mammalian patient in need of such treatment comprising administering to the patient a compound in accordance with claim 1 in an amount that is effective to treat diabetes mellitus.

16. (New) A method of treating or preventing obesity in a mammalian patient in need of such treatment comprising administering to the patient a compound in accordance with claim 1 in an amount that is effective to treat or prevent obesity.